

## 22" Resistive Single Touch Monitor

### Products application :

- POS Terminal
- Industrial PC
- Kiosk
- Gaming
- Medical apparatus
- Personal computer
- Mobile GPS
- Office automation
- Security system of the house
- Car-mounted amusement
- Military equipment



AIM-TM5R220-G05W



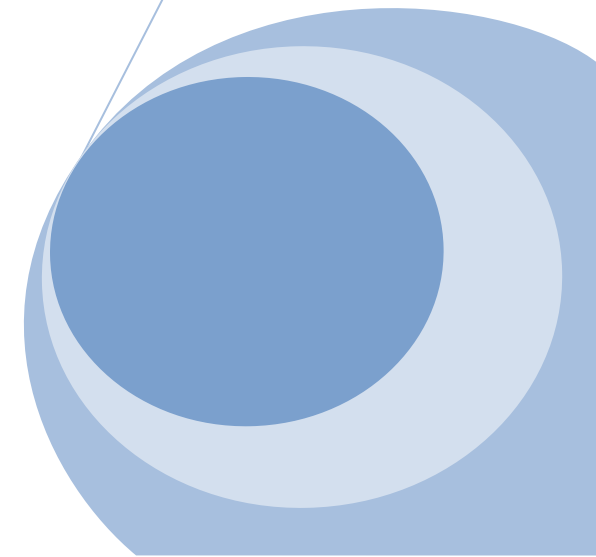
AIM-TM5R220-V W05W

### Order information :

### Touch interface :

### Mount type :

AIM-TM5R220-G05W N ( Black )	USB	VESA ( Without Stand )
AIM-TM5R220-G06W N ( Black )	RS232	
AIM-TM5R220-GW05W ( White )	USB	VESA ( Without Stand )
AIM-TM5R220-GW06W ( White )	RS232	
AIM-TM5R220-G05W ( Black )	USB	Foldable Stand ( 1.4kg )
AIM-TM5R220-G06W ( Black )	RS232	
AIM-TM5R220-P05W ( Black )	USB	Photo Stand ( 1kg )
AIM-TM5R220-P06W ( Black )	RS232	
AIM-TM5R220-V05W ( Black )	USB	POS Stand ( 1.2kg )
AIM-TM5R220-V06W ( Black )	RS232	
AIM-TM5R220-V W05W ( White )	USB	POS Stand ( 1.2kg )
AIM-TM5R220-V W06W ( White )	RS232	
AIM-TM5R220-Y05W ( Black )	USB	Ergonomic Stand ( 3kg )
AIM-TM5R220-Y06W ( Black )	RS232	



## 22" Resistive Single Touch Monitor

### Display Specifications :

Active Area	473 × 296 mm
Pixel Pitch	0.282 × 0.282 mm
Brightness	250 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1
Resolution	1680 x 1050 ( WSXGA )
Viewing Angle	L/R178° ; U/D170°
Response Time	5ms ( Tr + Tf )
Display Colors	16.7M
Display Modes	640×480 ; 800×600 ; 1024×768 ; 1280×720 ; 1280×800 ; 1280×1024 ; 1360×768 ; 1440×900 ; 1680×1050
Signal input	VGA ; Audio ; DVI
Speaker	2.5W ( 8Ω ) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V ( DC Jack Φ2.5mm )
Power Consumption	≤24w
Storage 、 Operation	-20~60°C ; 0~50°C
VESA	100×100 mm
Casing Colors	Black ( White )
Casing Size 、 Weight	513.2 × 337.8 × 61.2 mm ; 6 kg ( W×H×D ) ( Without Stand )
Carton 、 gross weight	590 × 480 × 185 mm ; 7.6 kg ( W×H×D )
Accessory	VGA cable / Audio cable / AC100~240V Adapter / Power cable / USB or RS232 cable / Touch pen / Cleaning wipes / Driver Disk ※DVI cable ( Optional )

※AiM Touch has the right to update specs without further notice



AIM-TM5R220-G05W



AIM-TM5R220-P05W



## 22" Resistive Single Touch Monitor

### Touch Feature :

Input Method	Finger, gloved hand, or stylus activation
Activation Force	≤50g
Linearity	≤1.5%
Surface	≥3H
Life Time	≥35,000,000
Application	Writing and Signature Capture Capability

### Software Feature :

Calibration	Fast full oriental 4 points position
Compensation	Edge compensation. Accuracy 25 points linearity compensation
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English · Simple Chinese · Traditional Chinese · Japanese · French · German · Spanish · Korean · Arabic · Czech · Danish · Dutch · Greek · Hungarian · Italian · Norwegian · Russian · Polish · Portuguese · Slovenian · Swedish · Thai · Turkish
Mouse Emulator	Right / left button emulation. Auto Right / left Click ( PDA function )
Touch Style	Drawing a Mode · button a Mode · Touch Off/ on Switch
Double Click	Configurable double click speed · Configurable double click area
Sound Modes	No sound · Touch down · Touch up
COM Port Support	COM1 ~ COM255 for Windows and Linux COM1 ~ COM8 for MS- DOS
Display Support	display rotation · Support multiple monitors
Support O.S	All Windows-32/64bit O.S Android ; Linux ; MAC



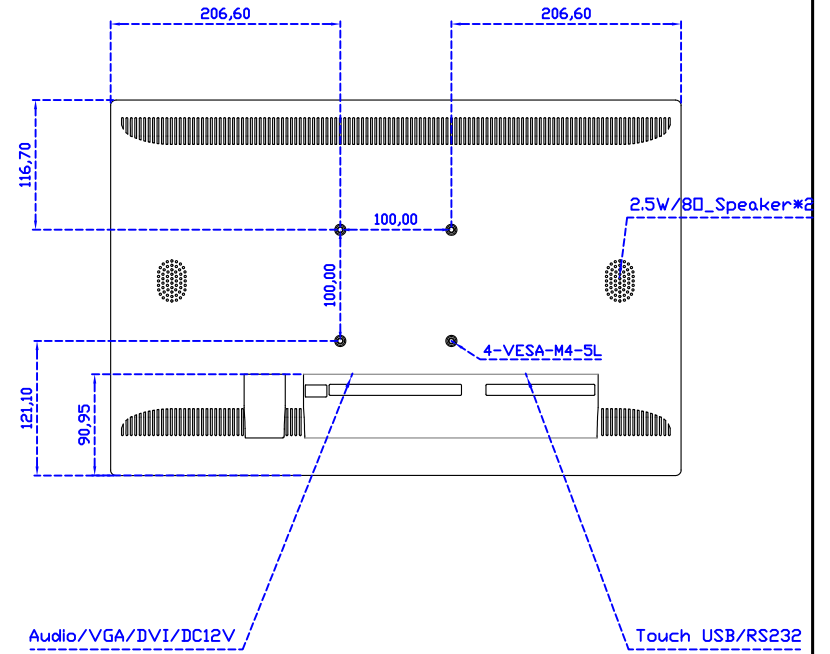
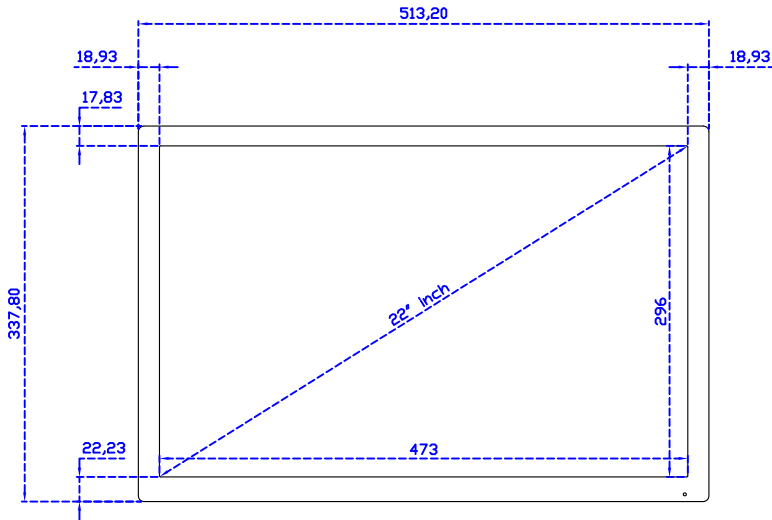
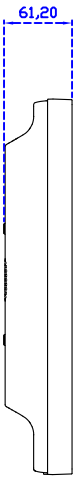
AIM-TM5R220-V05W



AIM-TM5R220-Y05W

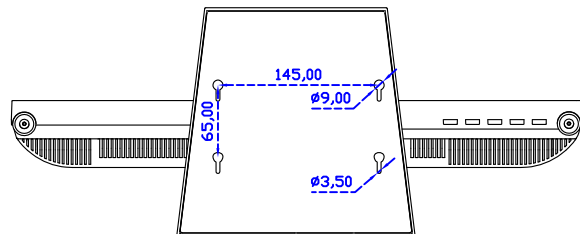
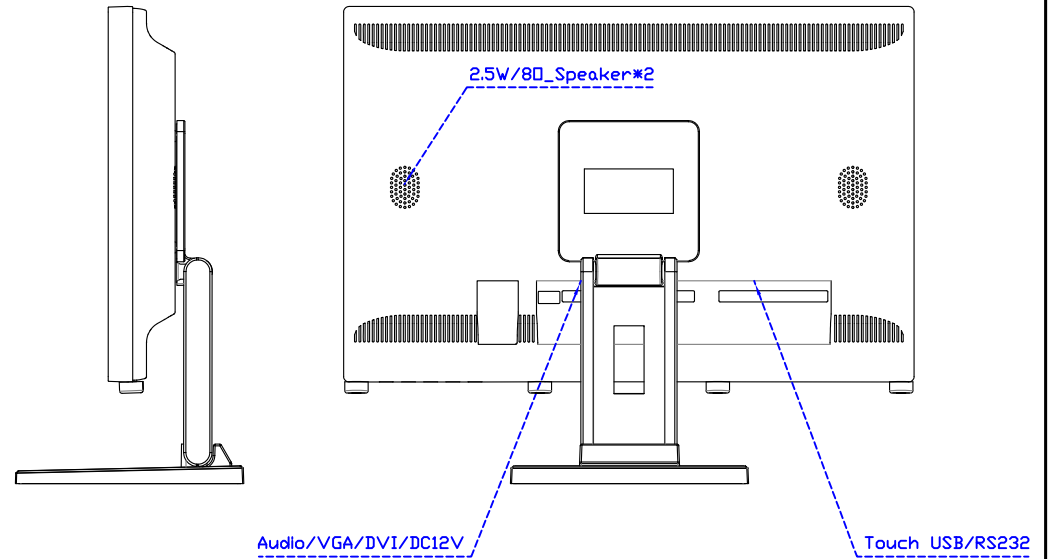
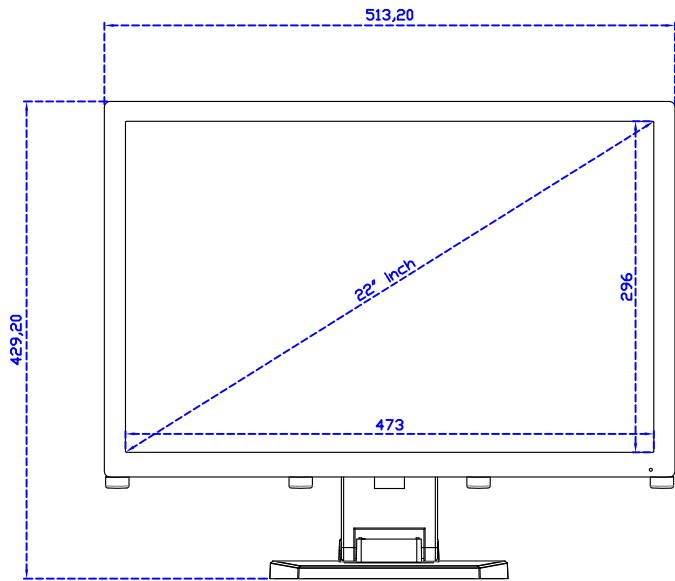
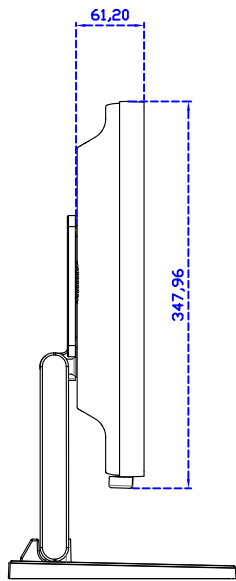
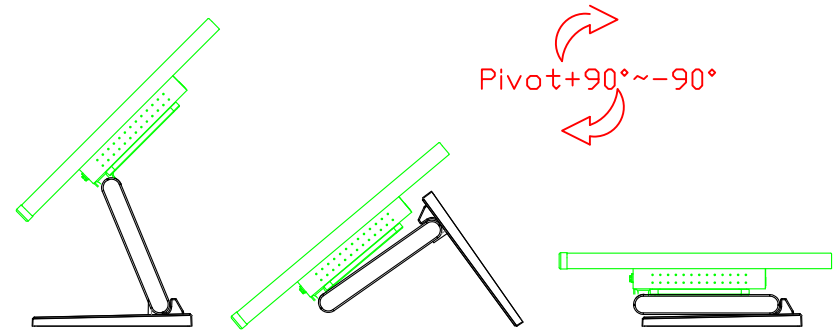
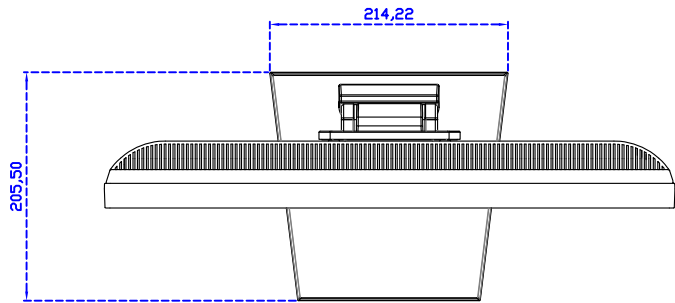


**3 Year Warranty**  
LCD Panel 1 Year



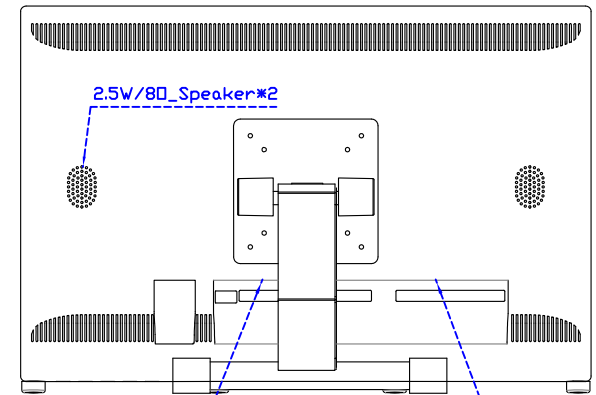
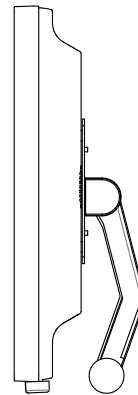
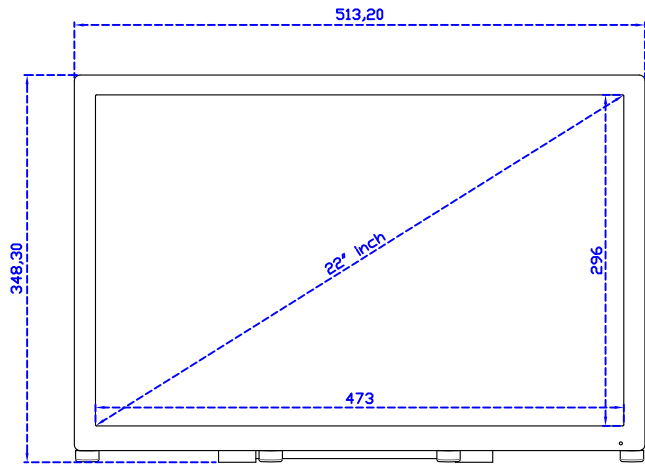
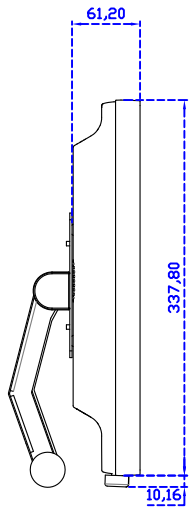
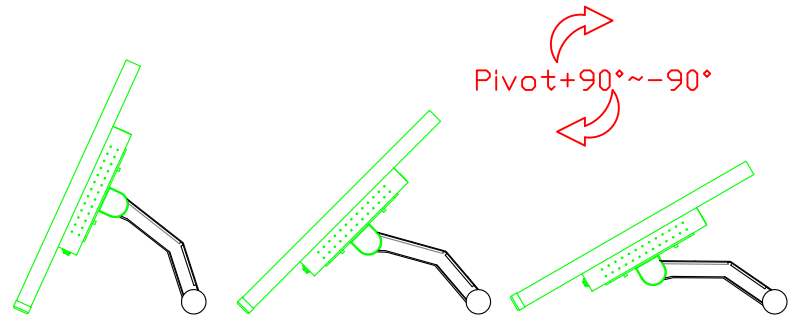
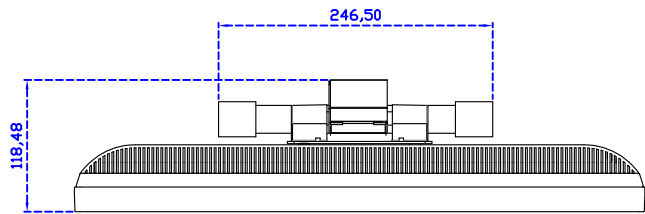
22" Touch Monitor.  
(VESA Mount)

AIM-TM5R220-G05W N



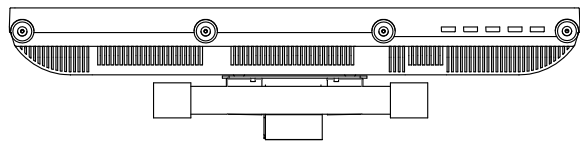
22" Desktop Touch Monitor.  
(Foldable Stand)

AIM-TM5R220-G05W



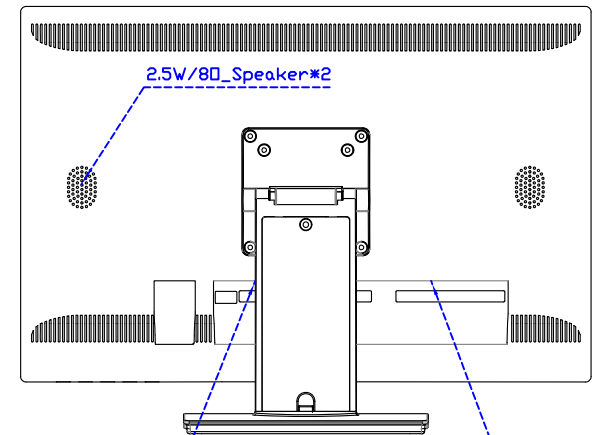
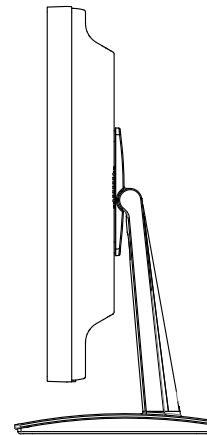
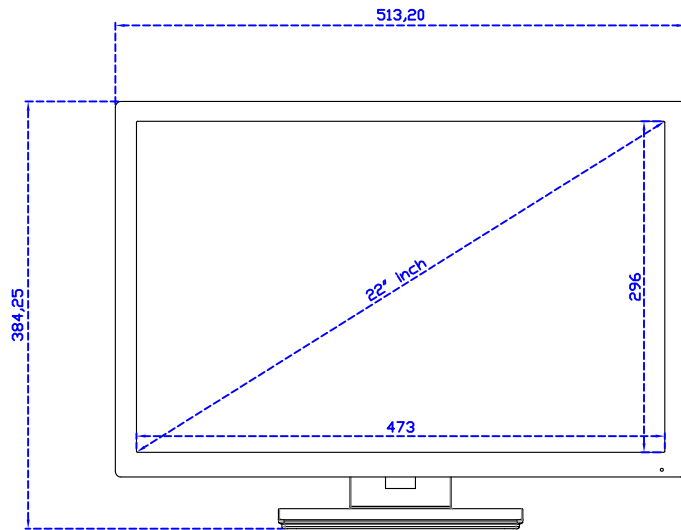
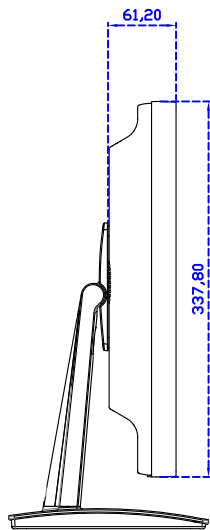
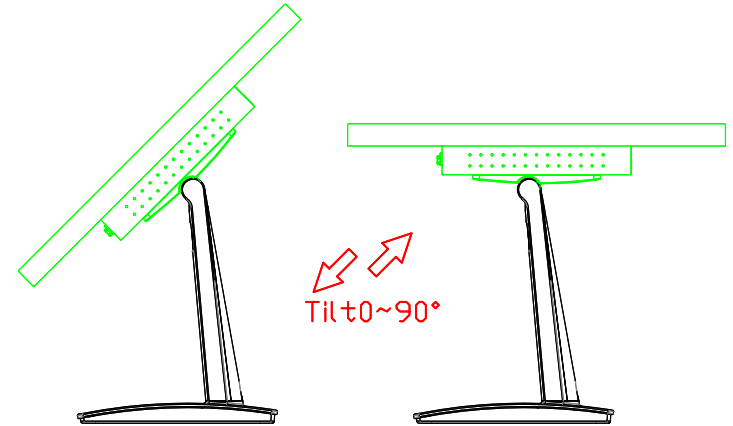
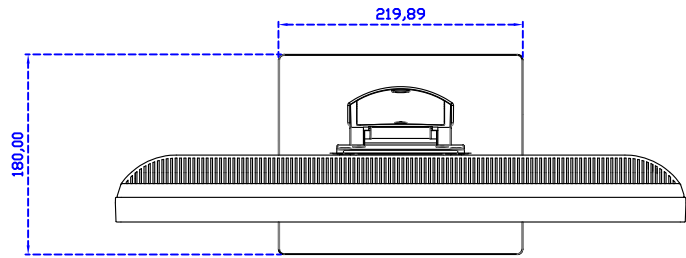
Audio/VGA/DVI/DC12V

Touch USB/RS232



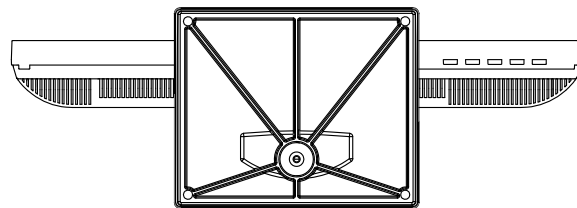
22" Desktop Touch Monitor.  
(Photo Stand)

AIM-TM5R220-P05W



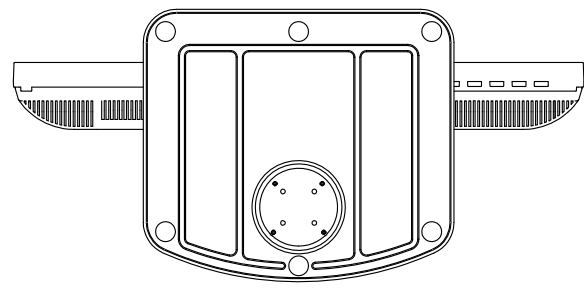
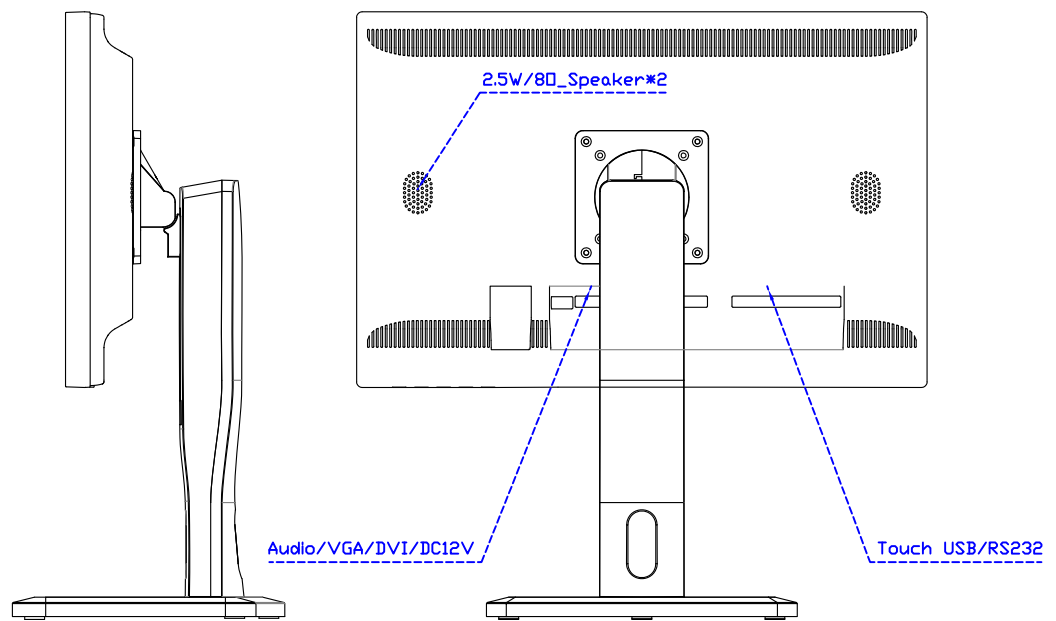
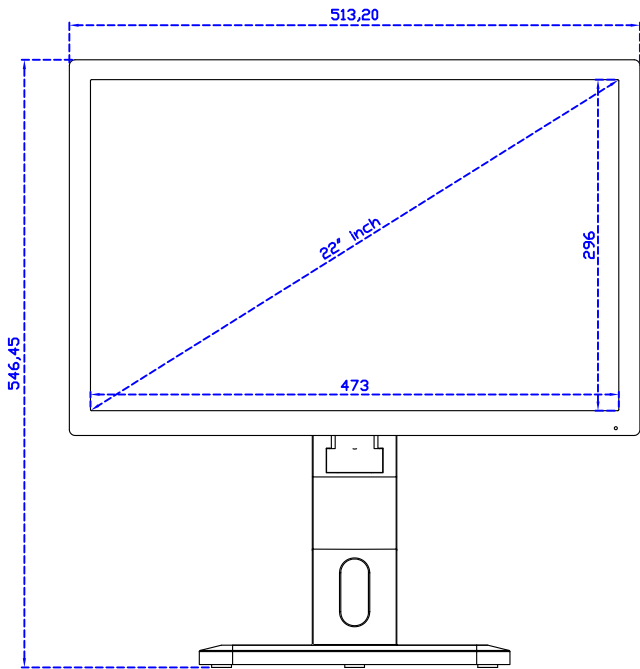
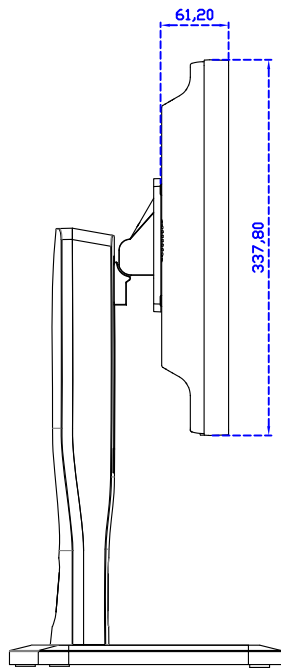
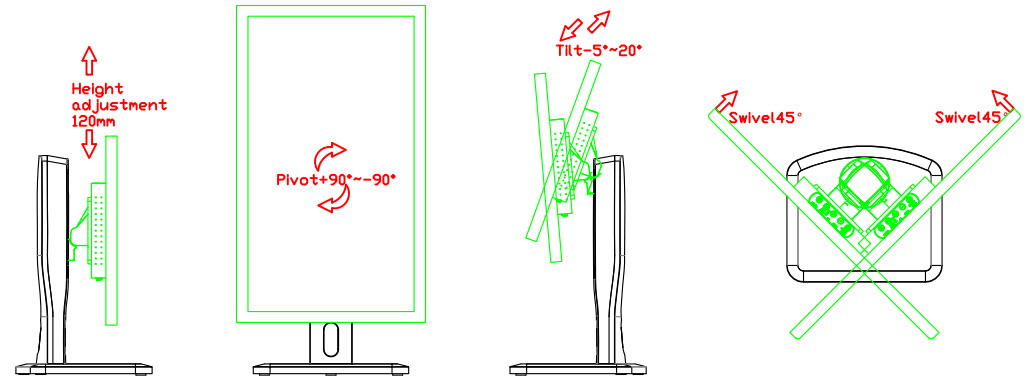
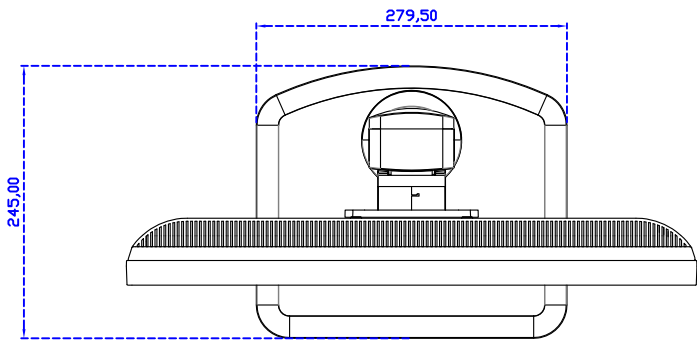
Audio/VGA/DVI/DC12V

Touch USB/RS232



22" Desktop Touch Monitor.  
(POS Stand)

AIM-TM5R220-V05W



22" Desktop Touch Monitor.  
(Ergonomic Stand)

AIM-TM5R220-Y05W